

The patent claim

The protective covering of operative dental instruments, COVERDENT is made from a thermoshrinkable material and is unique by its form of an elongated elastic sleeve 1, with an elliptical cross-section before application. Its surfaces, both frontal and lateral, are parallel to the covered surfaces of the protected dental instrument 2, simultaneously holding the positive dimensional tolerance within the range of 1-20^{a/o} in compliance with the dimensions of the covered surface of the protected dental instrument 2.

There is, an axis cutting through its lateral side in plane of roll, of some length, creating the flat symmetrical hinged ends 4, in the elongated elastic sleeve 1, from the side of the inserting hole 3.